



Becky Dawes  
Procurement Director

### **16-12-P Andritz Belt Press Upgrade**

**Aiken County Government is requesting sealed proposals to upgrade two (2) Andritz 2.0m SMX-8 belt filter presses at the Aiken County Public Service Authority (ACPSA) located at 70 PSA Road, Beech Island, SC.**

#### **The scope of work to be performed:**

- Upgrade all roller bearings to Dodge Imperial bearing assemblies.
- Inspect all rollers for any need of repair.
- Describe approach to eliminate unnecessary wedge zone rollers and replace with a wear grid.
- Improve belt tracking system.
- Replace bolt-on press seals with slide-in block seals.
- Install an auto lubrication system for presses and four screw conveyors.
- Provide Service agreement for auto lubrication system.
- Provide all warranty's associated with work performed.
- Provide all necessary equipment and materials to complete upgrade.
- Provide all information related to upgrade to modify existing O&M manuals.
- Provide Labor rates and estimated cost of any needed roller repairs that may be incurred (shaft repair, roller recoating, etc.).
- The ACPSA is requesting references on similar projects.

A mandatory pre-proposal meeting is scheduled for April 7, 2016 at 10:00 a.m. at the site. The meeting will provide each vendor an opportunity to ask questions, perform an on-site visual. After that, questions must be sent to Aiken County Procurement, [procurement@aikencountysc.gov](mailto:procurement@aikencountysc.gov) before 5:00 p.m. April 8, 2016. A Q&A will be posted to the website, <https://www.aikencountysc.gov/Depts/PRC/PRCmain.php> before 5:00 p.m. April 12, 2016.

The ACPSA is requesting a tentative timeline for project completion.

#### **Evaluation criteria:**

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|-------------------------|-------------|
| • Design                | (15 points) |
| • Warranty              | (10 points) |
| • Cost of project       | (35 points) |
| • Performance           | (20 points) |
| • Experience/References | (20 Points) |